

TRANSMITTED FOR ADP

1/87
45

Recorded by je
Date 1/26/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. L63
E-Log No. _____
County PEARL RIVER

WELL RECORD

GEN. SITE DATA

Site Id 31046250893811502 R=0* T=A* 2=W* Data reliab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=11091* Lat. Long. 9=304625* 10=0893815*

Well No. 12=1406311* Location 13=SE 1/4 NW 1/4 S 119 T 03 S R 116 W Alt. 16=140.1*

Hyd. Unit (OWDC) 20=03180004* Date 21=1987101108* (YYYYMMDD) 17= M *

Agency Use 803=0* Well Use 23=W* Water Use 24=Z* Hole depth 27=1546.1* Well depth 28=1546.1*

WL 30=185.1* Date 31=1987101108* Source 33=D* Flow 37=1*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1987101108* Lift Type 43=S* Intake 44=

Power Type 45=E* H.P. 46=5.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1987101108* Drlg 63=1184* Name GRINER

Method 65=H* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 10.1* Bot. csng 78=1526.1* Diam. 79# 4.1*

R=76* T=A* 725#2* 59#1* Top csng 77# 1.1* Bot. csng 78= 1.1* Diam. 79# 1.1*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 1526.1* Bottom 84=1546.1* Type 85=S*

Diam. 87=4.1* Size 88= 1.1*

R=82* T=A* 726#2* 59#1* Top 83# 1.1* Bottom 84= 1.1* Type 85= 1.1*

87= 1.1* 88= 1.1*

AQUIFERS

R=90* T=A* 721#1* Top 91=412.1* Bot 92=1546.1* Unit Id 93=122MφCN*

R=90* T=A* 721#2* Top 91= 1.1* Bot 92= 1.1* Unit Id 93= 1.1*

HYDRAULICS

R=98* T=A* 99#1* Unit tested 100= 1.1* 103= 1.1*

R=105* T=A* 99#1* Test No. 106# 1.1* 107= 1.1* Transmissivity (gal/d)/ft _____

108= 1.1* Hydraul. cond. (gal/d)/ft² _____ 110= 1.1* Storage coeff. Boundaries _____

ANAL. R=114* T=A* 706= | | | | * Year 115# | | | | | * 117= | | | | * 120= | | | | *

R=121* T=A* Yr Begin 115# | | | | | * Network 257# | | | | *

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148= 1 9 8 7 1 0 1 1 0 8 * Q 150= | | | | 8 0 . | *
Q/S 272= | | | | . | | * *

OWNER R=158* T=A* 718#1* Date 159# 1 9 8 7 1 0 1 1 0 8 * Owner No. Well # 1
Owner 161# EXXON MOBIL USA | | | | | * *

OTHER ID R=189* T=A* 736#1* E-Log No. 190# | | | | | * 191= M I S S D I S T * *

FIELD QW R=192* T=A* 738#1* Date 193# | | | | / | | / | | * Temp 196#00010* 197= | | | | . | | * *

R=192* T=A* 738#2* Date 193# | | | | / | | / | | * Cond 196#00095* 197= | | | | . | | * *

R=192* T=A* 738#3* Date 193# | | | | / | | / | | * pH 196#00400* 197= | | | | . | | * *

LOGS R=198* T=A* 739#1* Log 199# D * Top 200= | | | | 0 . | | * Bot 201= | 5 4 6 . | | * *

R=198* T=A* 739#2* 199# | | | | * 200= | | | | . | | * 201= | | | | . | | * *

Remarks: R=183# 311= | | | | / | | / | | *
184 1902'S & 1693'E OF NW1COR

CLAY, SAND	0	210
SAND	210	240
CLAY, SAND, MOSTLY CLAY	240	412
SAND, PEA GRAVEL	412	546